	Application No.	Applicant(s)
Notice of Allowability	08/959,160	BALDWIN ET AL.
	Examiner	Art Unit
	Terry A. McKelvey	1636
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1.   This communication is responsive to the reply filed 7/20/04.		
2. The allowed claim(s) is/are <u>1-3,6-8,14-16 and 29-31</u> .		
3. The drawings filed on are accepted by the Examiner.		
<ul> <li>4.  ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).         <ul> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1.  ☐ Certified copies of the priority documents have been received.</li> <li>2.  ☐ Certified copies of the priority documents have been received in Application No</li> <li>3.  ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul> </li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.         <ul> <li>THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ul> </li> <li>A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.</li> <li>CORRECTED DRAWINGS (as "replacement sheets") must be submitted.         <ul> <li>(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).</li> </ul> </li> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the</li> </ul>		
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOI	LOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Info	ormal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	·	fail Date
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10/2/98	. —	mendment/Comment
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. <b>⊠</b> Examiner's S 9. ☐ Other	statement of Reasons for Allowance

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## EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kenneth Sibley on 8/6/04.

The application has been amended as follows:

In the claims:

3. (Presently amended) The method of claim 1 where said chemotherapeutic agent is selected from the group consisting of daunorubicin, doxorubicin, mitoxantraone, and bisanthrene.

## Drawings

The drawings filed on 10/28/97 are acceptable subject to correction of the informalities. In order to avoid

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abandonment of this application, formal drawings meeting all requirements of the drawing rules are required in reply to the Office action. The correction will not be held in abeyance.

The following is an examiner's statement of reasons for allowance:

Applicant's new arguments filed 7/20/04 were carefully considered and were found to be persuasive in overcoming the obviousness rejection of record. Because the closest prior art of record which is the primary reference in the obviousness rejection, Adams et al, is drawn to increasing p53 levels in normal cells to reduce their sensitivity to higher doses of cytotoxic drugs and the secondary reference, Gjerset, is drawn to increasing (normal) p53 levels through exogenous administration to cancer cells to enhance cytotoxicity, the two references would not have been considered to be analogous and thus it would not have been obvious to combine the two teachings to result in the claimed invention. Thus, there would not have been a reasonable expectation of success and one of ordinary skill

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in the art would not have been motivated to combine the teachings to result in the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Certain papers related to this application may be submitted to Art Unit 1636 by facsimile transmission. The faxing of such papers must conform with the notices published in the Official Gazette, 1156 OG 61 (November 16, 1993) and 1157 OG 94 (December 28, 1993) (see 37 C.F.R. § 1.6(d)). The official fax telephone number for the Group is 703-872-9306. NOTE: If Applicant does submit a paper by fax, the original signed copy should be retained by applicant or applicant's representative. NO DUPLICATE COPIES SHOULD BE SUBMITTED so as to avoid the processing of duplicate papers in the Office.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to (571) 272-0547.

Patent applicants with problems or questions regarding electronic images that can be viewed in the Patent Application Information Retrieval system (PAIR) can now contact the USPTO's Patent Electronic Business Center (Patent EBC) for assistance. Representatives are available to answer your questions daily from 6 am to midnight (EST). The toll free number is (866) 217-9197. When calling please have your application serial or patent number, the type of document you are having an image problem with, the number of pages and the specific nature of the problem. Patent Electronic Business Center will notify applicants of the resolution of the problem within 5-7 business days. Applicants can also check PAIR to confirm that the problem has been corrected. The USPTO's Patent Electronic Business Center is a complete service center supporting all patent business on the Internet. The USPTO's PAIR system provides Internet-based access to patent application status and history information. It also enables applicants to view the scanned images of their own application file folder(s) as well as general patent information available to the public.

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For all other customer support, please call the USPTO Call Center (UCC) at 800-786-9199.

Any inquiry concerning rejections or objections in this communication or earlier communications from the examiner should be directed to Terry A. McKelvey whose telephone number is (571) 272-0775. The examiner can normally be reached on Monday through Friday, except for Wednesdays, from about 7:30 AM to about 6:00 PM. A phone message left at this number will be responded to as soon as possible (i.e., shortly after the examiner returns to his office).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Remy Yucel can be reached at (571) 272-0781.

Jenny A. McKelvey, Ph.D.

Terry A. McKelvey, Ph.D Primary Examiner Art Unit 1636

August 9, 2004